

FORM PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. QCPA189AC1C2	SERIAL NO. Unknown
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				APPLICANT EDWARD G. TIEDEMANN ET AL.	
				FILING DATE Herewith	GROUP 2684
DATE MAILED: July 9, 2001					

JC987 U.S. PTO
 09/901835
 07/09/01

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPRO- PRIATE
R	A1	5 2 5 8 9 8 3	11-2-93	M. Thao Lane et al.	370	118	12-18-91
	A2	5 2 1 2 6 8 4	5-18-93	Robert J. MacNamee et al.	370	24	8-30-90
	A3	5 1 3 6 5 8 6	8-4-92	Richard D. Greenblatt	370	110.4	12-4-89
	A4	5 1 0 3 4 5 9	4-7-92	Klein S. Gilhousen et al.	375	1	6-25-90
	A5	5 1 0 1 5 0 1	3-31-92	Klein S. Gilhousen et al.	455	33	11-7-89
	A6	5 0 6 8 8 4 9	11-26-91	Yasuhiro Tanaka	370	85.5	10-6-89
	A7	5 0 5 6 1 0 9	10-8-91	Klein S. Gilhousen et al.	375	1	11-7-89
	A8	5 0 2 2 0 4 6	6-4-91	Robert K. Morrow, Jr.	375	1	4-14-89
	A9	5 0 0 3 5 3 3	3-26-91	Akira Watanabe	370	85.5	7-25-89
	A10	4 9 3 9 7 4 5	7-3-90	Tetsuo Kirimoto et al.	375	1	8-28-89
	A11	4 9 3 3 9 5 2	6-12-90	Vincent Albrieux	375	1	4-4-89

FOREIGN PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS
R	B1	91102797.7	2-26-91	EPO	Shinmiyo, Saburo	H04B	7/212
	B2	90118036.4	9-19-90	EPO	Onoe, Seizo	H04L	12/56
	B3	90118813.6	3-25-86	EPO	Goode, Steven H. et al.	H04B	1/56
	B4	8624970	10-17-86	UK	Zheng Feng Huang	H04J	3/16C
	B5	7918781	5-30-79	UK	Mehmet Esin Ulug	H04Q	7/04
	B5	US90/06011	10-19-90	PCT	Nolan, Michael, P. et al.	H04J	3/06

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.)

EXAMINER	C1	Advanced Engineering Mathematics, "Orthogonal Sets of Functions/Chapter 4", Erwin Kreyszig, pp.186-190, John Wiley & Sons. Inc.
DATE CONSIDERED		11/17/97
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	A12	4 9 0 1 3 0 7	2-13-90	Klein S. Gilhousen et al.	370	18	10-17-86
	A13	4 8 7 2 2 0 0	10-3-89	Cornelis J. A. Jansen	380	34	4-15-88
	A14	4 8 1 3 0 4 0	3-14-89	Steven P. Futato	370	111	10-31-86
	A15	4 7 6 5 7 5 3	8-23-88	Werner Schmidt	379	60	3-3-87
	A16	4 7 3 0 3 4 0	3-8-88	William R. Frazier, Jr.	375	1	10-31-80
	A17	4 6 8 8 0 3 5	8-18-87	James P. Gray et al.	340	825.52	7-16-86
	A18	4 6 7 2 6 5 8	6-9-87	Mohsen Kavehrad et al.	379	63	10-23-86
	A19	4 6 4 1 3 2 2	2-3-87	Satoshi Hasegawa	375	1	10-18-84
	A20	4 6 3 5 2 2 1	1-6-87	Leo A. Kerr	364	821	1-18-85
	A21	4 5 8 0 2 6 2	4-1-86	Michael Naylor et al.	371	5	12-1-83
	A22	4 4 9 5 6 4 8	1-22-85	Adolf J. Giger	455	73	12-27-82

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	A23	4 4 7 2 8 1 5	9-18-84	Frank S. Gutleber	375	34	9-27-82
	A24	4 4 6 0 9 9 2	7-17-84	Frank S. Gutleber	370	19	11-4-82
	A25	4 3 0 1 5 3 0	11-17-81	Frank S. Gutleber	370	18	12-18-78
	A26	4 2 9 1 4 0 9	9-22-81	Aaron Weinberg et al.	375	1	7-18-78
	A27	4 2 2 5 9 7 6	9-30-80	William P. Osborne et al.	455	226	2-28-78
	A28	4 2 2 2 1 1 5	9-9-80	George R. Cooper et al.	375	1	3-13-78
	A29	4 1 2 3 7 1 8	10-31-78	Ernst Lampert et al.	325	474	9-27-71
	A30	4 1 1 2 2 5 7	9-5-78	Edward G. Frost	179	2 EB	3-24-77
	A31	4 0 5 2 5 6 5	10-4-77	Denmer Dix Baxter et al.	179	1.5 S	5-28-75
	A32	3 7 1 5 5 0 8	2-6-73	Herman L. Blasbalg	179	15BC	9-15-67
	A33	3 3 1 0 6 3 1	3-21-67	Warren G. Brown	179	15	6-3-63

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N ↓	A34 5 2 9 9 2 2 9	3-29-94	John W. Zscheile, Jr. et al.	375	1	1-29-93
	A35 5 2 8 3 7 8 0	2-1-94	Leonard Schuchman et al.	370	50	10-18-90
	A36 5 2 6 3 0 5 0	11-16-93	Philip H. Sutterlin et al.	375	1	9-9-92
	A37 5 1 5 9 6 0 8	10-27-92	David D. Falconer et al.	375	1	8-28-91
	A38 5 1 5 7 6 7 2	10-20-92	Seiji Kondou et al.	371	43	3-14-90

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